

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IOLA QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1964. Field checked 1965.
Polyconic projection. 1927 North American Datum.
10,000-foot grid based on Texas coordinate system,
central zone.
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue.
Fine red dashed lines indicate selected fence lines.
To place on the predicted North American Datum 1983
move the projection lines 17 meters south and
24 meters east as shown by dashed corner ticks.

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Regions shown in purple and woodland compiled from
aerial photographs taken 1981 and other sources.
This information not field checked. Map edited 1989.

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

3096-441

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Interstate Route
U.S. Route
State Route
Light duty road, hard or
improved surface
IOLA, TEX.
30096-G1-TF-024
1985
PHOTOREVISED 1989
DMA 6143-1-36-SERIES 1982

best copy available